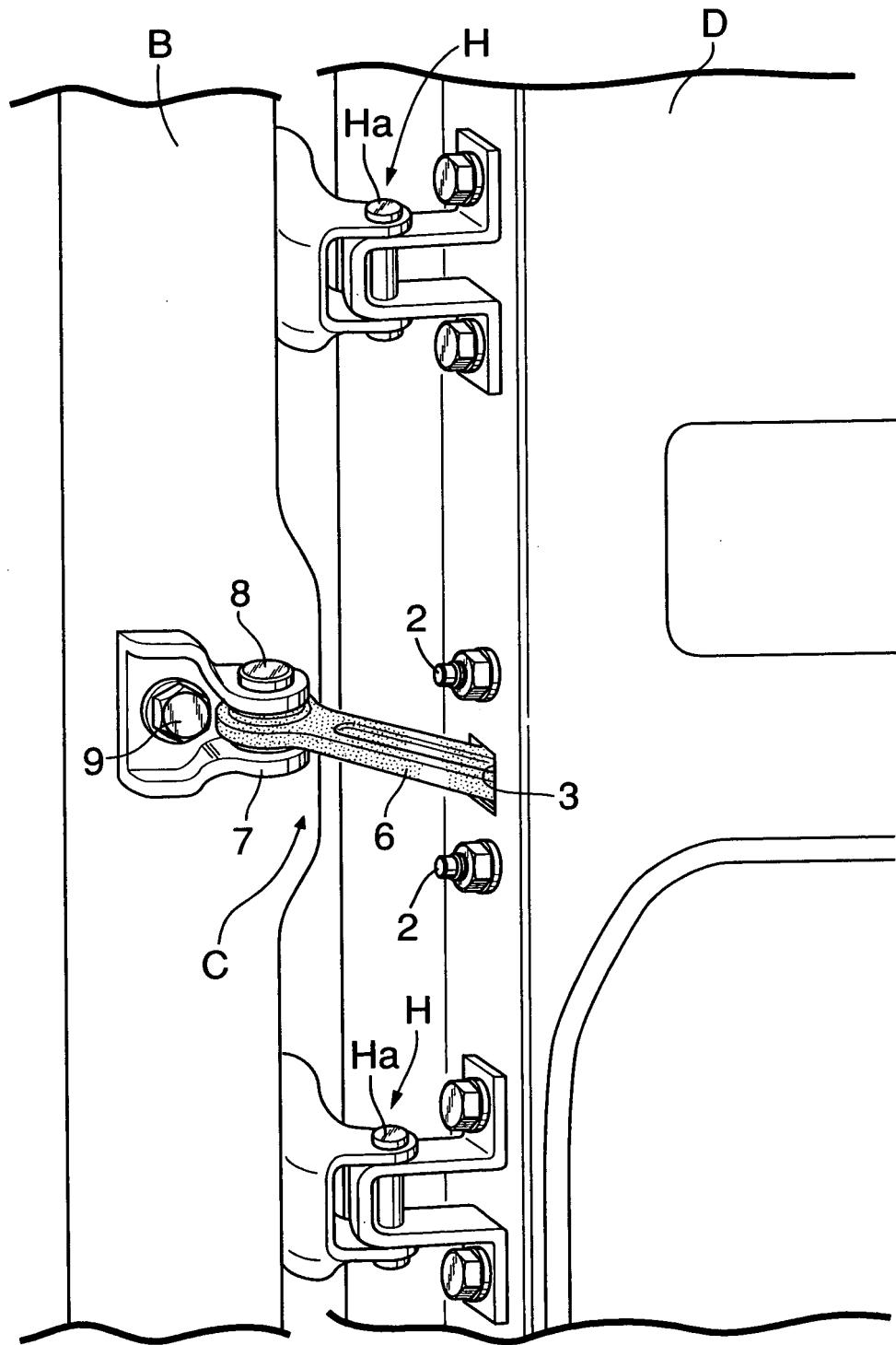


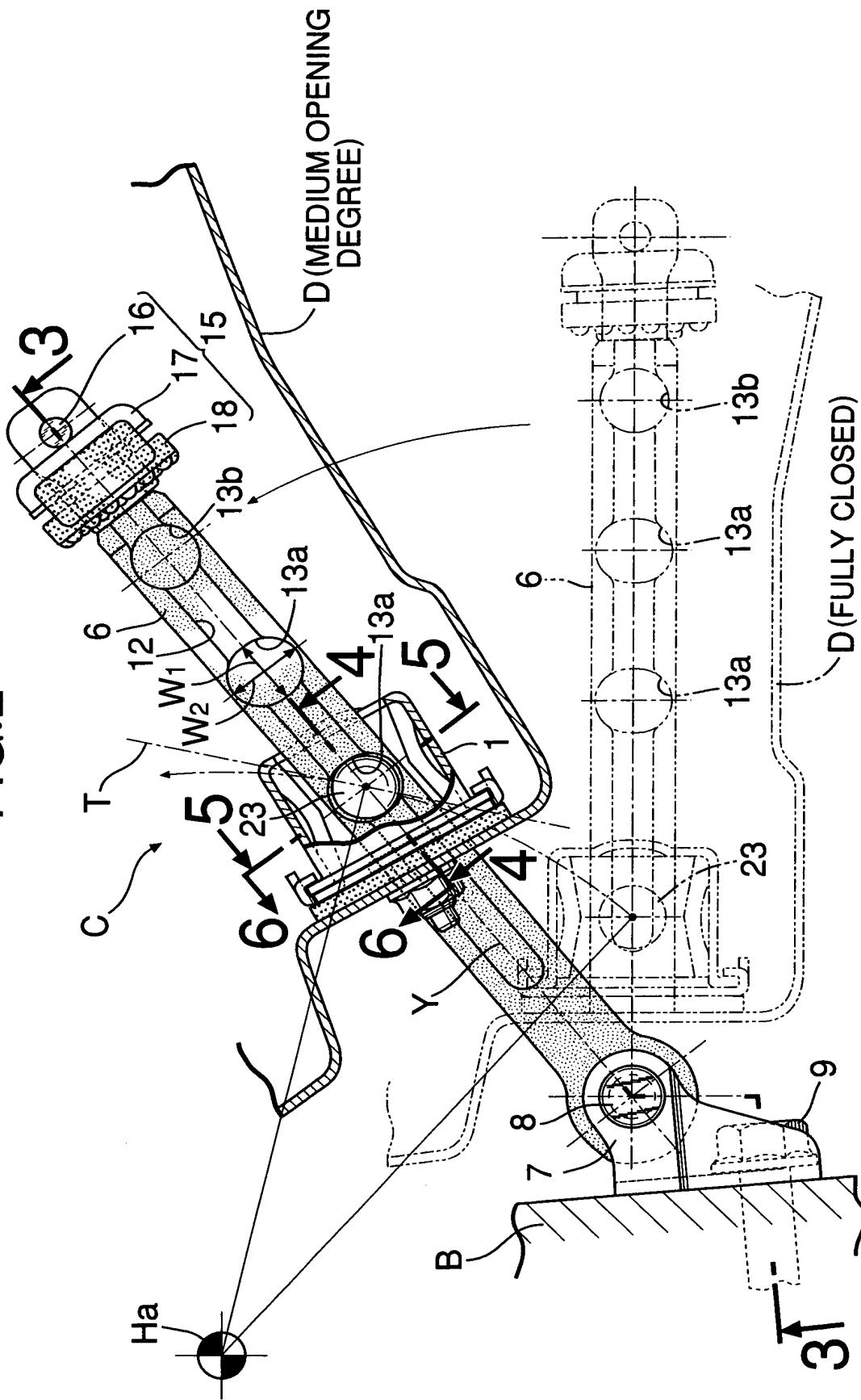
Customer No. 004372  
Arent Fox Kintner Plotkin & Kahn PLLC  
1050 Connecticut Avenue, NW  
Suite 400  
Washington, D. C. 20036-5339  
Telephone: (202) 857-6000  
Docket No: 107348-00361  
Filed: August 18, 2003 (1 of 6)  
Serial No.: New Appn.

FIG.1



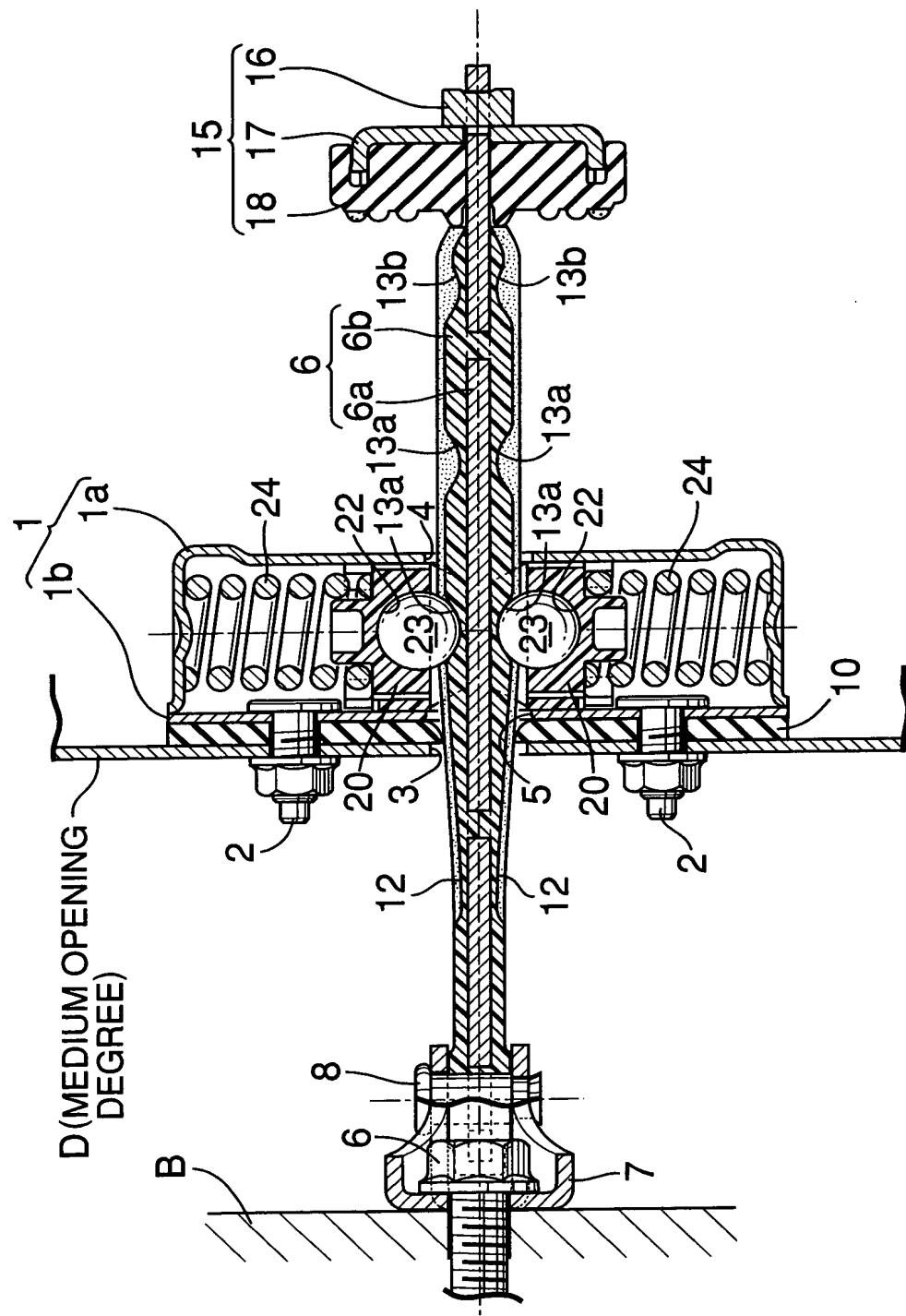
Customer No. 004372  
Arent Fox Kintner Plotkin & Kahn PLLC  
1050 Connecticut Avenue, NW  
Suite 400  
Washington, D. C. 20036-5339  
Telephone: (202) 857-6000  
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FIG.2



Customer No. 004372  
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Docket No: 107348-00361  
Filed: August 18, 2003 (3 of 6)  
Serial No.: New Appn.

FIG. 3



Customer No. 004372  
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Telephone: (202) 857-6000  
Docket No: 107348-00361  
Filed: August 18, 2003 (4 of 6)  
Serial No.: New Appn.

FIG.4

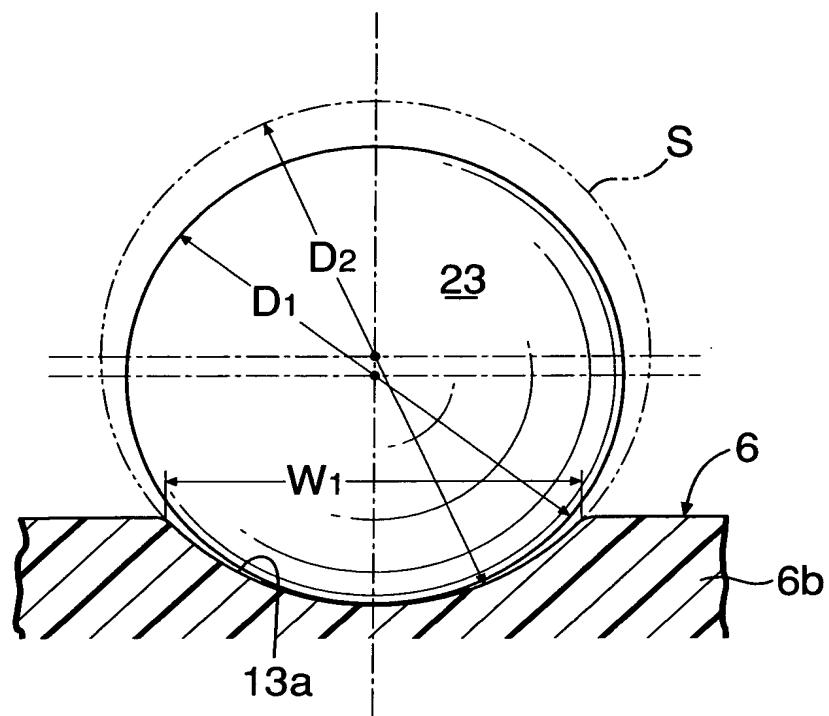
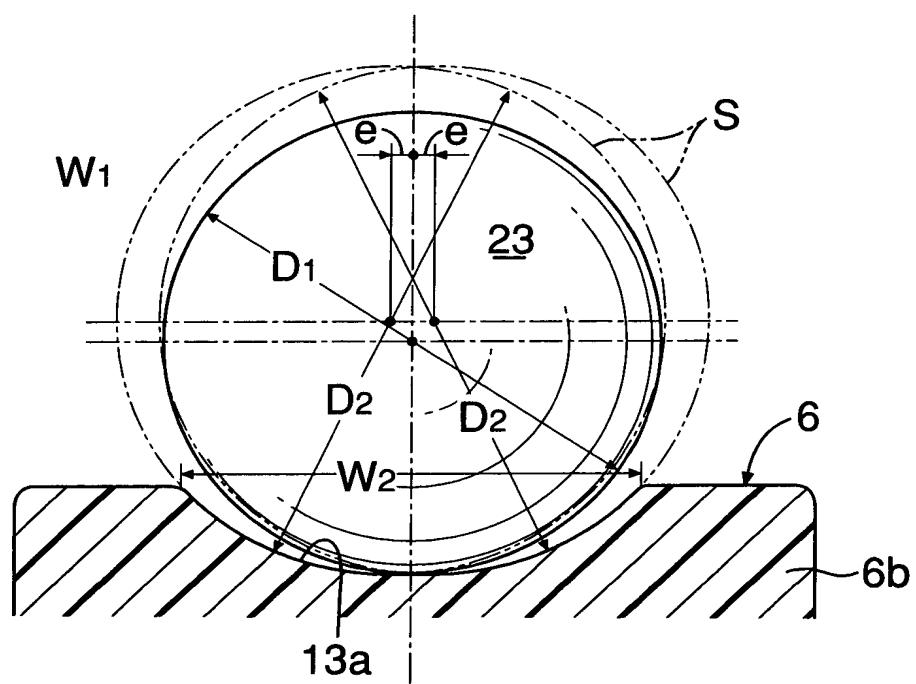
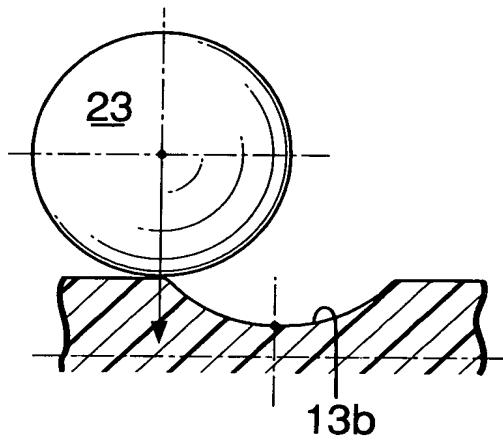


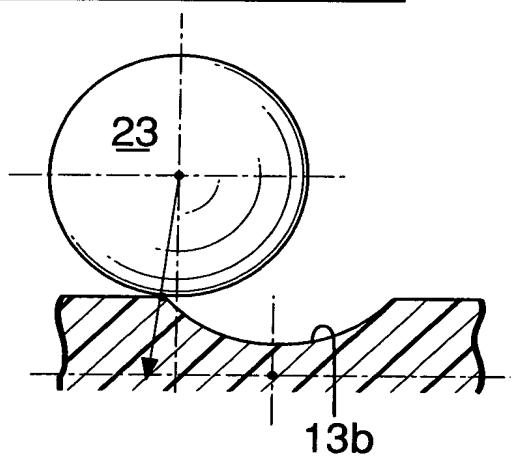
FIG.5



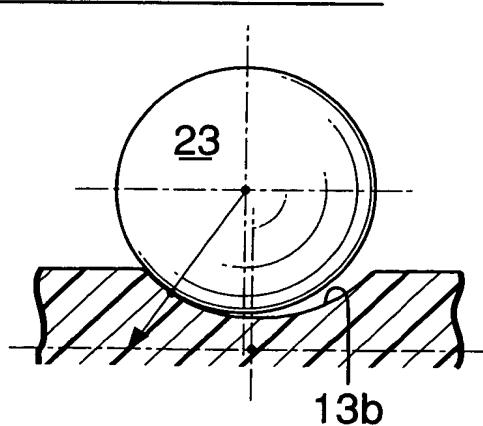
**FIG.6A**  
START OF DROPPING



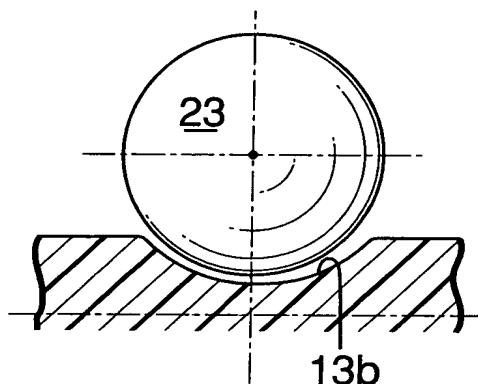
**FIG.6B**  
MIDDLE OF DROPPING



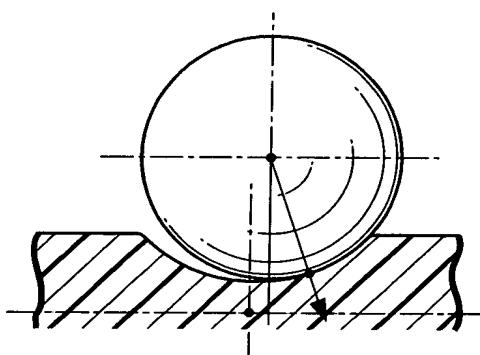
**FIG.6C**  
MIDDLE OF DROPPING



**FIG.6D**  
NO-LOAD STATE



**FIG.6E**  
START OF CLIMBING



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FIG. 7

